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| FORM PTO-1449 (REV. 7-80) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. 500792.03 | APPLICATION NO. 10/043,680 |
| INFORMATION DISCLOSURE STATEMENT (Indicate all sheets if necessary) | | APPLICANT(S) Timothy B. Cowles et al. | |
| | | FILING DATE January 10, 2002 | GROUP ART UNIT 2824 |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|----|-----------------|----------|-------------------|-------|----------|-------------------------------|
| VTN | AA | 4,661,929 | 04/28/87 | Aoki et al. | 365 | 189 | |
| | AB | 5,134,699 | 07/28/92 | Aria et al. | 395 | 425 | |
| | AC | 5,229,647 | 07/20/93 | Gnadinger | 257 | 785 | |
| | AD | 5,414,861 | 05/09/95 | Horning | 395 | 750 | |
| | AE | 5,630,091 | 05/13/97 | Lin et al. | 395 | 437 | |
| | AF | 5,729,497 | 03/17/98 | Pawlowski | 365 | 200 | |
| | AG | 5,963,473 | 10/05/99 | Norman | 365 | 185.02 | |
| | AH | 5,974,573 | 10/26/99 | Martin | 714 | 48 | |
| | AI | 5,978,952 | 11/02/99 | Hayek et al. | 714 | 764 | |
| | AJ | 6,101,614 | 08/08/00 | Gonzales et al. | 714 | 6 | |
| | AK | 6,154,851 | 11/28/00 | Sher et al. | 714 | 5 | |
| | AL | 6,195,717 B1 | 02/27/01 | Henderson et al. | 710 | 101 | |
| | AM | 6,216,246 B1 | 04/10/01 | Shau | 714 | 763 | |
| | AN | 6,343,045 B2 | 01/29/02 | Shau | 365 | 227 | |
| | AO | 6,356,500 B1 | 03/12/02 | Cloud et al. | 365 | 226 | |
| | AP | 6,438,057 B1 | 08/20/02 | Ruckerbauer | 365 | 222 | |
| | AQ | 6,510,528 B1 | 01/21/03 | Freeman et al. | 714 | 6 | |
| | AR | 2002/0162076 A1 | 10/31/02 | Talagala et al. | 714 | 819 | |
| | AS | 2003/0067830 A1 | 04/10/03 | Leung et al. | 365 | 222 | |
| VTN | AT | 2003/0097608 A1 | 05/22/03 | Rodeheffer et al. | 714 | 7 | |
| | AU | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|-----|----|-----------------|----------|-----------------------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| VTN | AV | 96/28825 | 09/19/96 | WO (English Abstract) | | | | |
| | AW | | | | | | | |

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|------------------------------|-----------------------------------|
| EXAMINER <i>vtbuckner</i> | DATE CONSIDERED <i>7/26/04</i> |
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* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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| INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | | | | APPLICANT(S) Timothy B. Cowles et al. | |
| | | | | FILING DATE January 10, 2002 | |
| GROUP ART UNIT 2824 | | | | | |
| OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | |
| VTN | AX | Stallings, William, "Computer Organization & Architecture: Designing for Performance," pp. 103-116. | | | |
| | AY | | | | |
| EXAMINER <i>whn</i> | | | DATE CONSIDERED 7/26/04. | | |
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FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

500792.03

APPLICATION NO.

10/043,680

O I P E
INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)

Timothy B. Cowles et al.

FILING DATE

January 10, 2002

GROUP ART UNIT

2824


U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|----|-----------------|----------|------------------|-------|----------|-------------------------------|
| VTN | AA | 5,712,795 | 01/27/98 | Layman et al. | 364 | 472 | |
| | AB | 5,764,562 | 06/09/98 | Hamamoto | 365 | 149 | |
| | AC | 5,966,736 | 10/12/99 | Gittinger et al. | 711 | 207 | |
| | AD | 6,049,500 | 04/11/00 | Kajigaya et al. | 365 | 230.02 | |
| | AE | 6,154,860 | 11/28/00 | Wright et al. | 714 | 718 | |
| | AF | 6,191,995 B1 | 02/20/01 | Huber et al. | 365 | 230.01 | |
| | AG | 6,426,908 B1 | 07/30/02 | Hidaka | 365 | 222 | |
| | AH | 6,528,974 B1 | 03/04/03 | Mirov et al. | 323 | 267 | |
| | AI | 6,549,476 B2 | 04/15/03 | Pinney | 365 | 190 | |
| | AJ | 6,580,149 B2 | 06/17/03 | Tran et al. | 257 | 549 | |
| VTN | AK | 6,608,476 B1 | 08/19/03 | Mirov et al. | 324 | 103 | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|--|----|-----------------|------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| | AL | | | | | | | |
| | AM | | | | | | | |
| | AN | | | | | | | |
| | AO | | | | | | | |
| | AP | | | | | | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--|----|-----------------|
| | AQ | |
| EXAMINER | | DATE CONSIDERED |
|  | | 7/26/07 |
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